25X1

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| REFERENCE: Mission   | ELECTRONIC INTERCEPT SITE TA-CHIU, CHINA  |
|----------------------|---|
| 1. SIGNIFICANCE:     | THIS IS THE FIRST OBSERVATION OF A TRUNCATED CUT PARABOLIC MESH ANTENNA AT THIS SITE. FOUR OF THE 7 PREVIOUSLY IDENTIFIED HF HORIZONTAL DOUBLE RHOMBIC ANTENNAS HAVE BEEN REMOVED SINCE WILD 25X 25X  |
| 2. <u>LOCATION</u> : | 1 NM WEST OF TA-CHIU AT 2525N 11938E. ELEVATION 1,368 FT.   |
| 3. REMARKS:          | THE NUMBERS, ORIENTATIONS, AND TYPES OF ANTENNAS PRESENT, IN ADDITION TO THE FACILITY'S LOCATION, INDICATE THAT THE MAIN FUNCTION IS ELECTRONIC INTERCEPT OF TRAFFIC ORIGINATING AT OR NEAR NORTHERN TAIWAN.                                    |
| 4. COLLATERAL:       | NONE  |
|                      | ing purposes only and should not be used for detailed analytical work. Their use g board(s) they were prepared for and must be considered valid only for the resissue. For information concerning these notes contact Chief, Collateral Support |

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| 6. | NEGATION DATE:   |      |
|----|--|------|
| 7. | SUBSEQUENT COVERAGE:   | 25X1 |
| 8. | DIMENSIONS/ NONE SPECIFICATIONS:   |      |
| 9. | MISSION READOUT: FACILITIES AT THIS SITE CONSIST OF 16 CONTROL/          |      |
|    | SUPPORT BUILDINGS, 4 ELECTRONIC SHIELDING WALLS, 3 EXCAVATIONS (PROBABLY |      |
|    | FOR BUILDINGS) AND 2 OCCUPIED AW POSITIONS.                              |      |
|    | ANTENNAS:  |      |
|    | 1 TRUNCATED CUT PARABOLIC MESH (POSSIBLE SAIL FROM BIG BAR/BAR           |      |
|    | LOCK RADAR)  |      |
|    | 3 HF HORIZONTAL DOUBLE RHOMBIC   |      |
|    | 7 SOLID PARABOLIC  |      |
|    | 7 MESH PARABOLIC (2 DOWN)  |      |
|    | 12 MATTRESS (3 DOWN)   |      |
|    | 7 DISCONE  |      |
|    | 1 POSSIBLE DISCONE   |      |
|    | 5 YAGI   |      |
|    | AT LEAST 3 STICKMAST   |      |
|    | THE SUPPORT AREA LOCATED TO THE SOUTH OF THE SITE CONTAINS APPROXIMATELY |      |

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50 BUILDINGS.

4. September 18

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